Test Type: 14-DAY **Test Compound:** Water disinfection byproducts (Dibromoacetonitrile) **CAS Number:** 3252-43-5 Route: DOSED WATER Species/Strain: Rat/F 344/N C96015 C Number: Not Entered. Lock Date: **Cage Range:** ΑII **Date Range:** ΑII **Reasons For Removal:** ΑII **Removal Date Range:** ΑII **Treatment Groups:** ΑII **Study Gender:** Both

**NONE** 

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/15/2014

Time Report Requested: 13:56:34

First Dose M/F: NA / NA

Lab: SRI

**Experiment Number:** 96015-01

**PWG Approval Date** 

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5 Route: DOSED WATER

Species/Strain: Rat/F 344/N

First Dose M/F: NA / NA

Date Report Requested: 10/15/2014

Time Report Requested: 13:56:34

Lab: SRI

F 344/N Rat Male 0 MG/L

Test Type: 14-DAY

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	5	5	5	5	5
ANIMAL ID	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	1	2	3	4	5

\*TOTALS

5

**Alimentary System** 

Liver

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

Testes

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X .. Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Route: DOSED WATER

Date Report Requested: 10/15/2014 Time Report Requested: 13:56:34

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat Male 0 MG/L	DAY ON TEST	0 0 1 5	0 0 1 5	0 0 1 5	0 0 1 5	0 0 1 5			
	ANIMAL ID	0 0 0 0	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	0 0 0 0 5	*TO	TA	LS
Respiratory System									
Lung Special Senses System		+	+	+	+	+	5		
NONE Urinary System									
Kidney Nephropathy		+ 1	+	+	+	+	5	1	1.0

M .. Missing tissue

I .. Insufficient tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

Date Report Requested: 10/15/2014 Time Report Requested: 13:56:34

First Dose M/F: NA / NA

Lab: SRI

DAY ON TEST

F 344/N Rat Male 12.5 MG/L

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

Route: DOSED WATER
Species/Strain: Rat/F 344/N

Test Type: 14-DAY

DAY ON TEST

F 344/N Rat Male 12.5 MG/L

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/15/2014

Time Report Requested: 13:56:34

First Dose M/F: NA / NA

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

Route: DOSED WATER
Species/Strain: Rat/F 344/N

**CAS Number:** 3252-43-5

Time Report Requested: 13:56:34

Date Report Requested: 10/15/2014

First Dose M/F: NA / NA

Lab: SRI

DAY ON TEST

F 344/N Rat Male 25 MG/L

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

2) Mild

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

First Dose M/F: NA / NA

Time Report Requested: 13:56:34

Date Report Requested: 10/15/2014

Lab: SRI

DAY ON TEST

F 344/N Rat Male 25 MG/L

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

Route: DOSED WATER Species/Strain: Rat/F 344/N **CAS Number:** 3252-43-5

Time Report Requested: 13:56:34

Date Report Requested: 10/15/2014

First Dose M/F: NA / NA

Lab: SRI

DAY ON TEST

F 344/N Rat Male 50 MG/L

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

4) Marked 2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

Species/Strain: Rat/F 344/N

Route: DOSED WATER

Test Type: 14-DAY

DAY ON TEST

F 344/N Rat Male 50 MG/L

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/15/2014

Time Report Requested: 13:56:35

First Dose M/F: NA / NA

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

Route: DOSED WATER

Test Type: 14-DAY

**CAS Number:** 3252-43-5

First Dose M/F: NA / NA Lab: SRI

Date Report Requested: 10/15/2014

Time Report Requested: 13:56:35

Species/Strain: Rat/F 344/N

F	34	4/N	Rat	Male
1(	00	MG	′L	

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	5	5	5	5	5
V VIII VVI I I I	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0 2	2	2	2	2 5
	1	2	3	4	5

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

Testes

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

Species/Strain: Rat/F 344/N

First Dose M/F: NA / NA

Lab: SRI

Date Report Requested: 10/15/2014

Time Report Requested: 13:56:35

F 344/N Rat Male 100 MG/L

Test Type: 14-DAY

Route: DOSED WATER

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	5	5	5	5	5
ANIIMAL ID	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	2	2	2	2	2 5
	1	2	3	4	5

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

Route: DOSED WATER CAS Number: 3252-43-5

Species/Strain: Rat/F 344/N

Date Report Requested: 10/15/2014 Time Report Requested: 13:56:35

First Dose M/F: NA / NA

Lab: SRI

F 344/N	Rat	Male
200 MG/	′L	

Test Type: 14-DAY

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	5	5	5	5	5
A N II N A A I . I D	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	2 6	0 2 7	2	2	3
	6	7	8	9	0

\*TOTALS

**Alimentary System** 

Liver + + + + +

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

Testes + + + + + 5

Germinal Epith, Atrophy 4 3 2 3.5

**Hematopoietic System** 

NONE

Integumentary System

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

Species/Strain: Rat/F 344/N

Test Type: 14-DAY Route: DOSED WATER

**CAS Number:** 3252-43-5

F 344/N Rat Male 200 MG/L

						1
DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	5	5	5	5	5	
ANIIMAL ID	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	2	2	2	2	3	
	6	7	8	9	0	

\*TOTALS

**Respiratory System** 

Lung

**Special Senses System** 

NONE

NONE

**Urinary System** 

Kidney Inflammation, Chronic 1 1.0 2 1.0 Nephropathy

\*\*\*END OF MALE DATA\*\*\*

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/15/2014

Time Report Requested: 13:56:35

First Dose M/F: NA / NA

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

Test Type: 14-DAY

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

Route: DOSED WATER

**CAS Number:** 3252-43-5

Date Report Requested: 10/15/2014 Time Report Requested: 13:56:35

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat Female 0 MG/L

Species/Strain: Rat/F 344/N

DAY ON TEST 0 0 0 0 0 0 0 *1* 5 *1* 5 *1* 5 1 5 0 0 0 0 0 0 0 3 2 ANIMAL ID Õ 0 0 0 3 1 0 0 0 3 3 5 3

\*TOTALS

**Alimentary System** 

Liver + + + + + 5

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion present

I ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile) **CAS Number:** 3252-43-5

Route: DOSED WATER

Species/Strain: Rat/F 344/N

F 344/N Rat Female

Test Type: 14-DAY

DAY ON TEST 0 0 0 0 0 0 *1* 5 *1* 5 *1* 5 *1* 5 0 0 0 0 0 3 2 ANIMAL ID 0 0 0 3 5 0 3 1 0 0 3 3

\*TOTALS

5

**Respiratory System** 

Lung

**Special Senses System** 

NONE

0 MG/L

**Urinary System** 

Kidney

M .. Missing tissue

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/15/2014

Time Report Requested: 13:56:35

First Dose M/F: NA / NA

Lab: SRI

Page 15

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

First Dose M/F: NA / NA

Date Report Requested: 10/15/2014 Time Report Requested: 13:56:35

Lab: SRI

DAY ON TEST

F 344/N Rat Female 12.5 MG/L

Species/Strain: Rat/F 344/N

ANIMAL ID

\*TOTALS

**Alimentary System** 

Test Type: 14-DAY

Route: DOSED WATER

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

Date Report Requested: 10/15/2014 Time Report Requested: 13:56:35

First Dose M/F: NA / NA

Lab: SRI

DAY ON TEST

F 344/N Rat Female 12.5 MG/L

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Route: DOSED WATER

DAY ON TEST

F 344/N Rat Female 25 MG/L

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X .. Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/15/2014 Time Report Requested: 13:56:35

First Dose M/F: NA / NA

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Time Report Requested: 13:56:35 First Dose M/F: NA / NA

Lab: SRI

Route: DOSED WATER

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

Date Report Requested: 10/15/2014

Species/Strain: Rat/F 344/N

**CAS Number:** 3252-43-5

DAY ON TEST

F 344/N Rat Female 25 MG/L

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**CAS Number:** 3252-43-5

Test Type: 14-DAY

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

Route: DOSED WATER Species/Strain: Rat/F 344/N

First Dose M/F: NA / NA

Date Report Requested: 10/15/2014 Time Report Requested: 13:56:35

Lab: SRI

DAY ON TEST

F 344/N Rat Female 50 MG/L

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

M .. Missing tissue

A .. Autolysis precludes evaluation

X .. Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

4) Marked 2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

Time Report Requested: 13:56:35

Date Report Requested: 10/15/2014

First Dose M/F: NA / NA

Lab: SRI

DAY ON TEST

F 344/N Rat Female 50 MG/L

ANIMAL ID

\*TOTALS

**Respiratory System** 

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Route: DOSED WATER

DAY ON TEST

F 344/N Rat Female 100 MG/L

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

Date Report Requested: 10/15/2014 Time Report Requested: 13:56:35

First Dose M/F: NA / NA

Lab: SRI

2) Mild 4) Marked

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

Species/Strain: Rat/F 344/N

Route: DOSED WATER

DAY ON TEST

F 344/N Rat Female 100 MG/L

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

M .. Missing tissue

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/15/2014

Time Report Requested: 13:56:35

First Dose M/F: NA / NA

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

Route: DOSED WATER **CAS Number:** 3252-43-5

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Date Report Requested: 10/15/2014 Time Report Requested: 13:56:35

First Dose M/F: NA / NA

Lab: SRI

F 344/N	Rat	Femal	е
200 MG/	′L		

AY ON TEST	0	0	0	0	0
	0	o	0	0	0
	1	1	1	1	1
	5	5	5	5	5
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0 5 6	5	5	5 9	6
	6	7	8	9	0

\*TOTALS

**Alimentary System** 

Liver 5

D

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X .. Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

Route: DOSED WATER CAS Number: 3252-43-5

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

F 344/N Rat Female 200 MG/L

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	5	5	5	5	5
ANIMAL ID	00056	0 0 0 5 7	0 0 0 5 8	00059	0 0 0 6 0

\*TOTALS

**Respiratory System** 

Lung + + + + + 5

**Special Senses System** 

NONE

**Urinary System** 

Kidney + + + + + 5

\*\* END OF REPORT \*\*

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/15/2014

Time Report Requested: 13:56:35

First Dose M/F: NA / NA

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically